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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: <u>4/27/2009</u> (use as many sheets as necessary)				Application Number	09/756,125
				Filing Date	1/9/2001
				First Named Inventor	Tadamitsu KISHIMOTO
				Art Unit	1644
				Examiner Name	Gerald R. EWOLDT
Sheet	1	of	1	Attorney Docket Number	053466-0296

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	C1	2002/0187150 A1	12/12/2002	Mihara et al.	
	C2	2003/0236260 A1	12/25/2003	Shimojo et al.	
	C3	2004/0115197 A1	06/17/2004	Yoshizaki et al.	
	C4	2006/0292147 A1	12/28/2006	Yoshizaki et al.	
	C5	5,670,373 A	09/23/1997	Kishimoto	
	C6	6,723,319 B1	04/20/2004	Ito et al.	

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		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				
	C7	CA 2,031,455 A1	06/05/1992	Biotest Pharma GmbH et al.		
	C8	JP 04-187645 A	07/06/1992	Kishimoto et al.		A
	C9	EP 0 381 168 A	08/08/1990	Mochida Pharmaceutical Co., Ltd.		
	C10	EP 0 628 639	12/14/1994	Chugai Seiyaku Kabushiki Kaisha		
	C11	EP 0 791 359 A1	08/27/1997	Chugai Seiyaku Kabushiki Kaisha		
	C12	WO 2004/096273 A1	11/11/2004	Chugai Seiyaku Kabushiki Kaisha		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	C13	Office Action in corresponding Chilean Application 1237-2004, 7 pages.	
	C14	Office Action in corresponding Chilean Application 1243-2004, 7 pages.	
	C15	HIRANO et al., "Biological and clinical aspects of interleukin 6," Immunology Today, 1990, 11(12):443-449.	
	C16	SIPE et al., "Cytokine reduction in the treatment of joint conditions," Mediators of Inflammation, 1994, 3:243-256.	


Examiner Signature		Date Considered	
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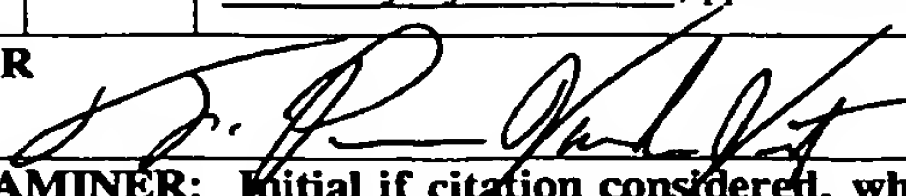
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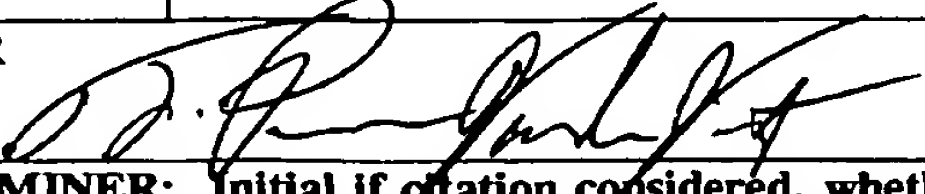
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Tadamitsu KISHIMOTO, et al.		GROUP ART UNIT 1644 09/756125 01/09/01		
				FILING DATE January 9, 2001				
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
RV 	A1	5,591,827	1/7/97	Brakenhoff et al.	530	351		
	A2	5,559,012	9/24/96	Brailly et al.	435	70.21		
	A3	5,210,075	5/1993	Scholz et al.	514	14		
	A4	5,888,510	03/1999	Kishimoto et al.	424	141.1		
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
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	A6	4-89433	07/1990	Japan	—	—		
	A7	0 617 126	09/1994	Europe	—	—		
	A8	0 399 429	11/1990	Europe	—	—		
	A9	2 694 767	02/1994	France	—	—		
	A10	92/19759	11/1992	WIPO	—	—		
	A11	39 39 706	03/1991	Federal Republic of Germany	—	—		
	A12	0 572 118	12/1993	Europe	—	—		
	A13	0 409 607	01/1991	Europe	—	—		
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	AOTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	RV 	A15	Harigai et al., "Rheumatoid Adherent Synovial Cells Produced B Cell Differentiation Factor Activity Neutralizable By Antibody to B Cell Stimulatory Factor-2/Interleukin 6, <i>The Journal of Rheumatology</i> , pp. 1616-1622, (1988)					
		A16	Yasukawa et al., "A Research on Inhibitor of Interleukin-6", <i>Journal of TOSOH Research</i> , Vol. 35(2): pp. 77-91, (1991)					
		A17	Matsuda et al., "Establishment of An Interleukin 6 (IL-6)/B Cell Stimulatory Factor 2-dependent Cell Line And Preparation of Anti-IL 6 Monoclonal Antibodies", <i>Eur. J. Immunol.</i> , Vol. 18, pp. 951-956, (1988) VCH Verlagsgesellschaft mbH, D-6940 Weinheim, 1988					
A18		Hirata et al., "Characterization of IL-6 Receptor Expression by Monoclonal and Polycholan Antibodies", <i>The Journal of Immunology</i> , Vol. 143, pp. 2900-2906, (1989)						
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EXAMINER <i>[Signature]</i>				DATE CONSIDERED 3/16/01				
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
RV	A20	Yasukawa et al., "A Research on Inhibitor of Interleukin-6", <i>Journal of TOSOH Research</i> , Vol. 35(2): pp. 77-91, (1991)					
RV	A21	Matsuda et al., "Establishment of An Interleukin 6 (IL-6)/B Cell Stimulatory Factor 2 dependent Cell Line And Preparation of Anti-IL 6 Monoclonal Antibodies", <i>Eur. J. Immunol.</i>, Vol. 18, pp. 951-956, (1988). <div style="text-align: center; font-weight: bold; font-size: 1.2em;">DUPLICATE A17</div>					
RV	A22	Houssiau, et al., "Interleukin-6 in Synovial Fluid and Serum of Patients with Rheumatoid Arthritis and Other Inflammatory Arthritis", <i>Arthritis and Rheumatism</i> 31, pp. 784-788, (1988)					
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RV	A27	Saito et al., "Preparation of Soluble Murine IL-6 Receptor and Anti-Murine IL-6 Receptor Antibodies", <i>The Journal of Immunology</i> 147, pp. 168-173, (1991), 1991 The American Association of Immunologists					
RV	A28	Yasukawa et al., "Inhibitors of Interleukin-6", <i>Toso Kenkyu Hokoku</i> 32(20), pp. 77-91, ABSTRACT, (1991)					
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
R	A29	Mihara et al., "Interleukin 6 Inhibits Delayed-Type Hypersensitivity and the Development of Adjuvant Arthritis", <i>Eur. J. Immunol.</i> 21, pp. 2327-2331, (1991)					
	A30	Heremans et al., "Protective Effect Of Anti-Interleukin-6 Antibody Against Endotoxin, Associated with Paradoxical Increased IL-6 Levels", <i>Eur. J. Immunol.</i> 22, pp. 2395-2401, (1992), VCH Verlagsgesellschaft mbH, D-6940 Weinheim, 1992					
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	A35	Punzi et al., "Interrelationship Between Synovial Fluid Interleukin (IL)-6, IL-1 β and Disease Activity Indices in Rheumatoid Arthritis", <i>Rheumatol. Int.</i> 14, pp. 83-84, (1994), Springer-Verlag 1994					
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	A37	Fukamachi et al., "Interleukin-6 Receptor (IL-6R) Dynamics in Patients with Rheumatoid Arthritis", <i>Japanese Journal of Inflammation</i> 14, pp. 489-497, (1994)					
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R	A38	Tanabe, M. et al., "Remarkable Elevation of Interleukin 6 and Interleukin 8 Levels in the Bone Marrow Serum of Patients with Rheumatoid Arthritis", <i>The Journal of Rheumatology</i> 21, pp. 830-835, (1994)					
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	A42	Santo et al., "Differential Effects of IL-6 on Systemic and Central Production of TNF: A Study with IL-6-Deficient Mice", <i>Cytokine</i> 9, pp. 300-306, (1997), 1997 Academic Press Limited					
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	A45	Sato et al., "Reshaping a Human Antibody to Inhibit the Interleukin 6-dependent Tumor Cell Growth", <i>Cancer Research</i> 53, pp. 851-856, (1993)					
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